



Fox Products are utilized in exterior renovation of The Westminster House, Charles & Centre Sts. Baltimore, MD.



Seventeen (17) story high rise shown with work in progress. Moisture penetration caused rusting and expansion of rebar leading to rust stains, cracking and spalling of the concrete. Pieces of concrete fell from the building creating a safety hazard.



Columns and beams are repaired by removing deteriorated concrete. Exposed rebar is cleaned and protected with FX-408 Epoxy Zinc Rich Primer. The areas are patched with FX-752 Epoxy Bonding Agent and FX-253 Trowel Grade Fiber Reinforced Polymer Mortar. (over)



After the repair work was completed, the concrete columns and beams were protected with buff colored FX-460 Breathable Masonry Coating.

The brick panels were pressure washed (4,000 psi \pm) and sealed with transparent FX-425 Silane Penetrating Sealer. FX-425 prevents water intrusion and helps to keep the structure clean.

Architect: Cochran, Stephenson & Donkervoet
Richard C. Donkervoet, F A I A

Engineers: George Evans & Associates
Mark Cunningham